PTO/SB/05 (06-03)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY	Attorney Docket No.	LEW 17,222-2				
PATENT APPLICATION	First Inventor	Okojie				
TRANSMITTAL	Title	Silicon Carbide High Temporatu Anemonital and mexicol for A				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER 238528605 US)				
	Express man caser ris:					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 6] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  5. Oath or Declaration [Total Sheets 7]  6. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  7. i. DELETION OF INVENTOR(S) 7. Signed statement attached deleting inventor(s) 7. name in the prior application, see 37 CFR 7. 1.63(d)(2) and 1.33(b).  7. Application Data Sheet. See 37 CFR 1.76	Computer Progra  8. Nucleotide and/or An (if applicable, all nece a. Computer I b. Specification i. CD-F ii. Pape c. Statement  ACCOMPANY  9. Assignment Pa 10. 37 CFR 3.73(b (when there is English Transla 11. English Transla 12. Should be specification (Should be specification (b)(2)(B)(i). Ap or its equivalen 17. Computer Program  18. Specification (in CD-F (when there is English Transla (should be specification (b)(2)(B)(i). Ap or its equivalen  17. Computer Program  18. Name of the computer I  19. Specification (b)(2)(B)(i). Ap or its equivalen  17. Computer Program  18. Name of the computer I  19. Specification (b)(2)(B)(i). Ap or its equivalen  17. Computer Program  18. Name of the computer I  19. Specification (b)(2)(B)(i). Ap or its equivalen  19. Computer I  19. C	R in duplicate, large table or am (Appendix) nino Acid Sequence Submission issary) Reader Form (CRF) on Sequence Listing on: ROM or CD-R (2 copies); or as verifying identity of above copies PING APPLICATION PARTS  Appers (cover sheet & document(s)) Statement Power of (with an assignee) Attorney Declaration Document (if applicable) Scolosure Copies of IDS Citations Declaration Document (IF applicable) Scolosure Copies of IDS Citations Declaration Document (IF applicable) Declaration Declaration (IF applicable) Declaration (I				
18. If a CONTINUING APPLICATION, check appropriate box, and suppropriate box.	ly the requisite information					
		10/22 102				
• •		r application No. 10 (233, 182				
Prior application information: Examiner Corey Mou	Art Unit	2855				
5b, is considered a part of the disclosure of the accompanying continuation	or divisional application and	is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvert	ently omitted from the submit	ted application parts.				
19. CORRESPOND	DENCE ADDRESS					
Customer Number:	OR [	Correspondence address below				
Name						
Address 26311						
City PATENT_TRADEMARK OFFICE	State	Zip Code				
Country	lephone	Fax				
Name (Print/Type)   Kent N. Stone	Registration No. (Attorney	(Agent) 31,883				
Signature 1/ + 1/1	- 3 1 (					
Ment 1/ selent	required to obtain or rotain a	1/09016-3,2005				
This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete,						

including gathering, preparing, and submitting the completed application form to the LISPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexand ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Pate

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Kent N. Stone

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# **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	OKOJIE	
Examiner Name		
Art Unit		
Attorney Docket No.	LEW 17, 222-2	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity   Small Entity					
Deposit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eoo Baid	
Account 14-01/6	Code 1051	130	2051	• •	Surcharge - late filing fee or oath	Fee Paid	
Deposit Account NASA	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
<del></del>	1251	110	2251	55	Extension for reply within first month	Ì	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) Code (\$) (100) 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	<u>[</u> ]	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750		110	2452	55	Petition to revive - unavoidable		
		1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid  Total Claims 2-20** = O X = O		470	2502	235	Design issue fee		
		630	2503	315	Plant issue fee		
	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent NONE = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent		750	2801	375	` '''		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801 1802	900	1802	900	` '		
SUPTOTAL (2)	Other fee (specify)						
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or number previously paid, it greater, i or reassues, see above					σσστοτιτος (Ψ)		

SUBMITTED BY						(Complete (i	f applicable)	
Name (Print/Type)	Kent	N.	Stone	Registration No. (Attorney/Agent)	31,883	Telephone	(216)433-	સ્કાર્ટ
Signature	Kent 1	Ston	g.			Date	Augut 5	2003

WARNING: Information on the be included on this form. Pr

This collection of information is required by 37 CFR 1.17 ar USPTO to process) an application. Confidentiality is gove including gathering, preparing, and submitting the complete the amount of time you require to complete this form and/c Trademark Office, U.S. Department of Commerce, P.O. 8

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Kent N. Stone

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NASA Case No LEW-17,222-2

In re Application of: Okojie, et al

Serial No.: (to be assigned)

Art Unit: (to be assigned)

Filed: (herewith) Examiner: (to be assigned)

Title: Method of Assembling a Silicon Carbide High Temperature Anemometer

### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10(a)**

I certify that the attached correspondence consisting of:

- Divisional Application: 16 pages of specification, claims, & abstract
- Formal Drawings: 5 sheets
- Preliminary Amendment
- Information Disclosure Statement (PTO 1449) with copies of citations
- Statement by Attorney that Application Papers are True Copies of Prior Application
- NASA Form 1538- Declaration, Power of Attorney, and Petition (Copy from Parent Application)
- PTO SB/05- Utility Patent Application Transmittal
- PTO SB/17- Fee Transmittal
- PTO SB/96-Statement under 37 CFR 3.73(b)
- PTO SB/35 Nonpublication Request
- return receipt post card

is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under Mailing Label Number <u>ER 238528605 US</u> in an envelope addressed to the Commissioner for Patents, Mail Stop: New Application, P.O. Box 1450, Alexandria, VA on August 5, 2003.

Kent N. Stone

Attorney of Record

Registration No. 31,8°3

## Attorney's Dock t N . LEW 17, 222-2

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FORM 4-3.2

In re application of: OKOJIE, et al Group No.: 2851 1233,182. Serial No.: 10 Filed: 8-29-2002 Examiner: Corcy Mack For Silicon Carbide High Temperature Anemometer and Method for Assembling the Same STATEMENT BY ATTORNEY THAT APPLICATION PAPERS ARE A TRUE COPY OF PRIOR APPLICATION (37 C.F.R. 1.60) NOTE: Under 37 CFR 1.60 practice, signing and execution of the application by the applicant may be omitted provided the copy is supplied by and accompanied by a statement by the applicant or his or her attorney or agent that the application papers comprise a true copy of the prior application as filed and that no amendments referred to in the declaration filed to complete the prior application introduced new matter NOTE: This statement need not be verified if made by an attorney registered to practice before the PTO. (37 CFR 1.60(b)(4)) I hereby verify that the attached papers are a true copy of what is shown in my records to be the above identified prior application, including the oath or declaration originally filed. (37 CFR 1.60(b)(4)). The copy of the papers of prior application as filed, which are attached are as follows: page(s) of specification page(s) of claims page(s) of abstract sheet(s) of drawing pages of declaration and power of attorney (if the copy of the declaration being filed does not show applicant's signature or an indication thereon that it was signed, then complete the following) In accordance with the indication required by 37 CFR 1.60(b), my records reflect that the original signed declaration showing applicant's signature was filed on \_

(Statement by Attorney that Application Papers Are True Copy of Prior Application [4-3.2]—page 1 of 2)

☐ The a applic	amendment referred to cation. (37 CFR 1.60(b)(	in the declaration was filed to complete the prior 2))
	•	
	002	Kent M Stand SIGNATURE OF ATTORNEY
Reg. No. 3/,	485 433 - 8855	(type or print name of attorney)
161. No (Spee )	(35 % () () ()	NASA Glenn Research Center P.O. Address
	Amount that Application Duration	2/000 Brookpark Road Cleveland, Ohio 44135
(Statement by	Attorney that Application Pa	pers Are True Copy of Prior Application [4-3.2]—page 2 of 2)
		Sent to Addressee using Express Mailing Lobel
	·····	Sent to Addressee using Express Mailing Label No. ER23852860501 on this day of Auyus t, 2003.
(Rel.65-10/95 Pub.605)		Kent M. Stone Kent N. Stone

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### REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor OKojie

Title Method of Assembling a Silicon

Carbide High Temperature Anemoment

Atty Docket Number 1 = 4 17 227-7

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 5, 2003

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commission—

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\_\_day of August

, 2003.

Kent N. Stone